

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
FQ5-481**To the Assistant Commissioner for Patents:**

Transmitted herewith for filing is the patent application of:

Rei MIYAMOTO

corresponding to Japanese application 199510/1999, filed July 13, 1999,

entitled: CALL ADMISSION CONTROL METHOD AND SYSTEM

## Enclosed are:

<input checked="" type="checkbox"/>	15 pages of specification.
<input checked="" type="checkbox"/>	5 sheets of formal drawings.
<input checked="" type="checkbox"/>	a newly-executed declaration of the inventor.
<input type="checkbox"/>	a copy of an executed declaration of the inventor from prior application Serial No. , filed .
<input type="checkbox"/>	incorporation by reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated in the preceding box, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
<input checked="" type="checkbox"/>	an assignment of the invention to NEC CORPORATION, including assignment cover sheet.
<input type="checkbox"/>	Information Disclosure Statement with Form PTO-1449.
<input type="checkbox"/>	copies of the Information Disclosure Statement citations.
<input type="checkbox"/>	preliminary amendment.
<input checked="" type="checkbox"/>	return receipt postcard (MPEP 503), specifically itemized.
<input type="checkbox"/>	a verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
<input type="checkbox"/>	a verified statement to establish small entity status filed in prior application. Status is still proper and desired.
<input type="checkbox"/>	a certified copy of the Priority Document.
<input checked="" type="checkbox"/>	other: inventor information sheet.

If a CONTINUING APPLICATION, *check appropriate box and supply the requisite information.*☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)

of prior application No. , filed .

<input checked="" type="checkbox"/>	Customer No. 000466.
<input checked="" type="checkbox"/>	Correspondence address is: YOUNG & THOMPSON, 745 South 23rd Street, Second Floor, Arlington, Virginia 22202.
<input checked="" type="checkbox"/>	Telephone: (703) 521-2297. Telefax: (703) 685-0573 or (703) 979-4709.

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER**  
(continued)Docket No.  
FQ5-481**CLAIMS AS FILED**

	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			\$ 690	\$ 690
TOTAL CLAIMS	10 - 20 =	0	X\$ 18	0
INDEPENDENT CLAIMS	3 - 3 =	0	X\$ 78	0
MULTIPLE DEPENDENT CLAIM PRESENT			\$ 260	

**TOTAL** \$ 690If applicant has small entity status under 37  
CFR 1.9 and 1.27, then divide total fee by 2,  
and enter amount here.**SMALL ENTITY  
TOTAL**

\$

<input checked="" type="checkbox"/>	A check in the amount of \$730 to cover the filing fee is enclosed.
<input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge indicated fees and credit any over-payments to Deposit Account No. 25-0120 in the name of Young & Thompson, as described below. A duplicate copy of this sheet is enclosed.
<input type="checkbox"/>	Charge the amount of \$ as filing fee.
<input checked="" type="checkbox"/>	Credit any overpayment.
<input checked="" type="checkbox"/>	Charge any additional fee required under 37 CFR 1.16 and 1.17, during the pendency of this application.
<input type="checkbox"/>	Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance.

Andrew J. Patch  
Registration No. 32,925  
745 South 23rd Street  
Arlington, VA 22202  
Telephone 703/521-2297

July 13, 2000

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/17 (12/99)

# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)**730.00**

## Complete if Known

Application Number  
Filing Date **July 6, 2000**  
First Named Inventor **Shigeru ITO**  
Examiner Name  
Group / Art Unit  
Attorney Docket No. **501.38685X00**

jc869 U.S. PTO  
09/611533  
07/06/00

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																																			
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number <b>01-2135</b></p> <p>Deposit Account Name <b>Antonelli, Terry, Stout &amp; Kraus</b></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>0.00</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>0.00</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td>0.00</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td>0.00</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>0.00</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>0.00</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td>0.00</td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td>0.00</td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td>0.00</td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td>0.00</td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td>0.00</td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td>0.00</td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td>0.00</td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td>0.00</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>0.00</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td>0.00</td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive - unintentional</td><td>0.00</td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td>0.00</td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td>0.00</td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td>0.00</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td>0.00</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td>0.00</td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td>0.00</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40.00</td></tr> <tr><td>146</td><td>690</td><td>246</td><td>345</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>0.00</td></tr> <tr><td>149</td><td>690</td><td>249</td><td>345</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>0.00</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>0.00</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>0.00</td></tr> <tr> <td colspan="5"><b>SUBTOTAL (3)</b></td> <td><b>(\$)<b>40.00</b></b></td> </tr> </tbody> </table>		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	0.00	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0.00	139	130	139	130	Non-English specification	0.00	147	2,520	147	2,520	For filing a request for reexamination	0.00	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00	115	110	215	55	Extension for reply within first month	0.00	116	380	216	190	Extension for reply within second month	0.00	117	870	217	435	Extension for reply within third month	0.00	118	1,360	218	680	Extension for reply within fourth month	0.00	128	1,850	228	925	Extension for reply within fifth month	0.00	119	300	219	150	Notice of Appeal	0.00	120	300	220	150	Filing a brief in support of an appeal	0.00	121	260	221	130	Request for oral hearing	0.00	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00	140	110	240	55	Petition to revive - unavoidable	0.00	141	1,210	241	605	Petition to revive - unintentional	0.00	142	1,210	242	605	Utility issue fee (or reissue)	0.00	143	430	243	215	Design issue fee	0.00	144	580	244	290	Plant issue fee	0.00	122	130	122	130	Petitions to the Commissioner	0.00	123	50	123	50	Petitions related to provisional applications	0.00	126	240	126	240	Submission of Information Disclosure Stmt	0.00	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	0.00	Other fee (specify) _____					0.00	Other fee (specify) _____					0.00	<b>SUBTOTAL (3)</b>					<b>(\$)<b>40.00</b></b>
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																																																		
105	130	205	65	Surcharge - late filing fee or oath	0.00																																																																																																																																																																																
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0.00																																																																																																																																																																																
139	130	139	130	Non-English specification	0.00																																																																																																																																																																																
147	2,520	147	2,520	For filing a request for reexamination	0.00																																																																																																																																																																																
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00																																																																																																																																																																																
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00																																																																																																																																																																																
115	110	215	55	Extension for reply within first month	0.00																																																																																																																																																																																
116	380	216	190	Extension for reply within second month	0.00																																																																																																																																																																																
117	870	217	435	Extension for reply within third month	0.00																																																																																																																																																																																
118	1,360	218	680	Extension for reply within fourth month	0.00																																																																																																																																																																																
128	1,850	228	925	Extension for reply within fifth month	0.00																																																																																																																																																																																
119	300	219	150	Notice of Appeal	0.00																																																																																																																																																																																
120	300	220	150	Filing a brief in support of an appeal	0.00																																																																																																																																																																																
121	260	221	130	Request for oral hearing	0.00																																																																																																																																																																																
138	1,510	138	1,510	Petition to institute a public use proceeding	0.00																																																																																																																																																																																
140	110	240	55	Petition to revive - unavoidable	0.00																																																																																																																																																																																
141	1,210	241	605	Petition to revive - unintentional	0.00																																																																																																																																																																																
142	1,210	242	605	Utility issue fee (or reissue)	0.00																																																																																																																																																																																
143	430	243	215	Design issue fee	0.00																																																																																																																																																																																
144	580	244	290	Plant issue fee	0.00																																																																																																																																																																																
122	130	122	130	Petitions to the Commissioner	0.00																																																																																																																																																																																
123	50	123	50	Petitions related to provisional applications	0.00																																																																																																																																																																																
126	240	126	240	Submission of Information Disclosure Stmt	0.00																																																																																																																																																																																
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00																																																																																																																																																																																
146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00																																																																																																																																																																																
149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	0.00																																																																																																																																																																																
Other fee (specify) _____					0.00																																																																																																																																																																																
Other fee (specify) _____					0.00																																																																																																																																																																																
<b>SUBTOTAL (3)</b>					<b>(\$)<b>40.00</b></b>																																																																																																																																																																																
<p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>		<p>1. BASIC FILING FEE</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>690</td><td>201</td><td>345</td><td>Utility filing fee</td><td>690.00</td></tr> <tr><td>106</td><td>310</td><td>206</td><td>155</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>480</td><td>207</td><td>240</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>690</td><td>208</td><td>345</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="5"><b>SUBTOTAL (1)</b></td> <td><b>(\$)<b>690.00</b></b></td> </tr> </tbody> </table>		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	101	690	201	345	Utility filing fee	690.00	106	310	206	155	Design filing fee		107	480	207	240	Plant filing fee		108	690	208	345	Reissue filing fee		114	150	214	75	Provisional filing fee		<b>SUBTOTAL (1)</b>					<b>(\$)<b>690.00</b></b>																																																																																																																																										
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																																																		
101	690	201	345	Utility filing fee	690.00																																																																																																																																																																																
106	310	206	155	Design filing fee																																																																																																																																																																																	
107	480	207	240	Plant filing fee																																																																																																																																																																																	
108	690	208	345	Reissue filing fee																																																																																																																																																																																	
114	150	214	75	Provisional filing fee																																																																																																																																																																																	
<b>SUBTOTAL (1)</b>					<b>(\$)<b>690.00</b></b>																																																																																																																																																																																
<p>2. EXTRA CLAIM FEES</p> <table border="1"> <thead> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>20</td><td>-20** = 0</td><td>18</td><td>0</td></tr> <tr><td>2</td><td>-3** = 0</td><td>78</td><td>0</td></tr> <tr><td>Multiple Dependent</td><td></td><td></td><td>0</td></tr> </tbody> </table> <p>**or number previously paid, if greater; For Reissues, see below</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="5"><b>SUBTOTAL (2)</b></td> <td><b>(\$)<b>0.00</b></b></td> </tr> </tbody> </table>		Total Claims	Extra Claims	Fee from below	Fee Paid	20	-20** = 0	18	0	2	-3** = 0	78	0	Multiple Dependent			0	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	103	18	203	9	Claims in excess of 20		102	78	202	39	Independent claims in excess of 3		104	260	204	130	Multiple dependent claim, if not paid		109	78	209	39	** Reissue independent claims over original patent		110	18	210	9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>					<b>(\$)<b>0.00</b></b>	<p>Reduced by Basic Filing Fee Paid</p>																																																																																																																											
Total Claims	Extra Claims	Fee from below	Fee Paid																																																																																																																																																																																		
20	-20** = 0	18	0																																																																																																																																																																																		
2	-3** = 0	78	0																																																																																																																																																																																		
Multiple Dependent			0																																																																																																																																																																																		
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																																																		
103	18	203	9	Claims in excess of 20																																																																																																																																																																																	
102	78	202	39	Independent claims in excess of 3																																																																																																																																																																																	
104	260	204	130	Multiple dependent claim, if not paid																																																																																																																																																																																	
109	78	209	39	** Reissue independent claims over original patent																																																																																																																																																																																	
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																	
<b>SUBTOTAL (2)</b>					<b>(\$)<b>0.00</b></b>																																																																																																																																																																																

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	<b>Mevin/Kraus</b>	Registration No. (Attorney/Agent)	<b>22,466</b>
Signature	<i>[Signature]</i>	Telephone	<b>703-312-6600</b>
		Date	<b>July 6, 2000</b>

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.